

Permit #: 20017  
County: Buchanan  
CONFIDENTIAL, UNTIL: \_\_\_\_\_

Date Issued: 9-2-82  
Date Cancelled: \_\_\_\_\_  
Date Plugged: 9-8-82

COMMENTS:

driller's log  
Gamma Ray log  
Formation Logs

OGC FORMS	Date Received
1	
2	
3	9-2-82
3i	
4	9-2-82
4i	
5	
6	
7	9-30-82
8	
11	
12	
Misc. Form 2	

	TYPE	ID #	Date Received
Logs			
Samples			
	chip		
	core		
Analyses			
	water		
	core		
Additional Submitted Data:			

## Shallow Stratigraphic test hole

Missouri Oil and Gas Council

Form OGC-3

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APPLICATION TO DRILL ☒ DEEPEN ☐ PLUG BACK ☐for an oil well ☐ or gas well ☐

NAME OF COMPANY OR OPERATOR Jennings Drilling Company DATE 8-30-82  
PO Box 1340 Lawrence Kansas  
 Address City State

## DESCRIPTION OF WELL AND LEASE

Name of lease <u>Crockett</u>	Well number <u>STC-5</u>	Elevation (ground) <u>799 Est.</u>
WELL LOCATION <u>940</u> (give footage from section lines) <u>See letter 9/27/82</u> <u>1320</u> ft. from (N) <input checked="" type="checkbox"/> sec. line <u>2590</u> ft. from (E) <input checked="" type="checkbox"/> sec. line		
WELL LOCATION Section <u>20</u> Township <u>56 N</u> Range <u>37 W.</u> <u>36 W.</u>	County <u>Buchanan</u>	
Nearest distance from proposed location to property or lease line: <u>50</u> feet Distance from proposed location to nearest drilling, completed or applied for well on the same lease: _____ feet		
Proposed depth <u>140'</u>	Drilling contractor, name & address <u>Exploration Inc., Wichita, K</u>	Approx. date work will start <u>9-7-82</u>
Number of acres in lease <u>160</u>	Number of wells on lease, including this well, completed in or drilling to this reservoir: _____ Number of abandoned wells on lease: _____	
If lease, purchased with one or more wells drilled, from whom purchased: Name _____ Address _____		No. of Wells: producing _____ injection _____ inactive _____ abandoned _____
Status of Bond Single Well <input type="checkbox"/> Amt. _____ Blanket Bond <input checked="" type="checkbox"/> Amt. <u>\$ 20,000</u>		<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED
Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) use back of form if needed.		
Proposed casing program amt. size wt /ft cem. _____ _____ _____ _____		Approved casing -- To be filled in by State Geologist amt. size wt /ft cem. _____ _____ _____ _____
I, the undersigned, state that I am the <u>Geologist</u> of the <u>Jennings Drilling Co.</u> (company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge. Approval Limited to Stratigraphic Test Only Signature <u>Martin L. Dubois</u> #20017		

Permit Number

#20017

Approval Date

9/2/82

Approved By

Wallace B. Hume  
Ark

Note: This Permit not transferable to any other person or to any other location.

Remit two copies to: Missouri Oil and Gas Council  
 P.O. Box 250 Rolla, Mo. 65401  
 One will be returned for driller's signature

☒ Drillers log required☒ E-logs required if run☒ Core analysis required if run

RECEIVED

☒ Drill stem test info. required if run☐ Samples required☐ Samples not required

WATER SAMPLES REQUIRED @

SEP 02 1982

Approval of this permit by the Oil and Gas Council, MO, does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.

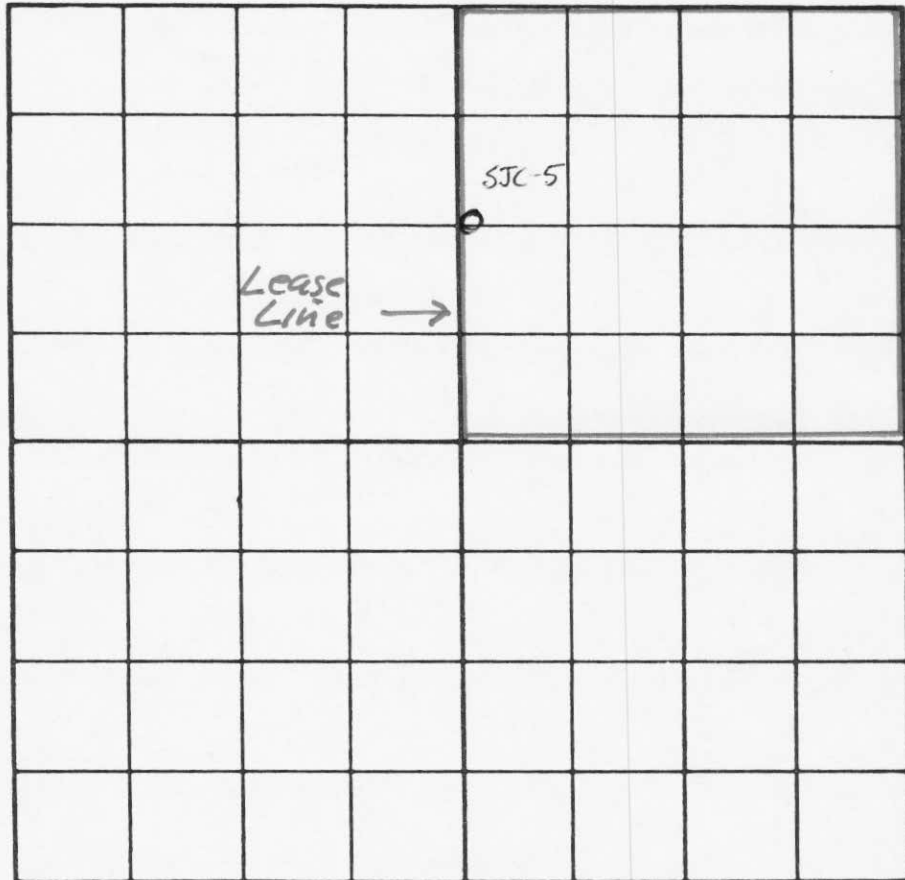
3/12/82

3/12/82

Missouri Oil and Gas Council

Form OGC-4

## WELL LOCATION PLAT

Owner: Jennings Drilling CompanyLease Name: Crockett County: Buchanan  
1320 feet from N section line and 2540 feet from E section line of Sec. 20, Twp. 56 N., Range 36W  
(N)-(S) (E)-(W)SCALE  
1" =REMARKS: No survey Required, shallow stratigraphic test

#20017

Approval Limited to  
Stratigraphic Test Only

## INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.

This is to Certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.

(SEAL)

Remit two copies to: Missouri Oil and Gas Council  
P.O. Box 250, Rolla, MO 65401

One will be returned.

SEP 02 1982

Registered Land Surveyor

Number

MO. OIL &amp; GAS COUNCIL

## PLUGGING RECORD

Owner <b>Jennings Drilling Company</b>		Address <b>P.O. Box 1340, Lawrence, KS 66044</b>	
Name of Lease <b>Crockett</b>		Well No. <b>SJC-5</b>	Permit Number (OGC-3 or OGC-3I number) <b>20017</b>
Location of Well <b>940' FNL 2640' FEL</b>		Sec-Twp-Rng or Block & Survey <b>20-56N-37W</b>	County <b>Buchanan</b>
Application to drill this well was filed in name of <b>Jennings Drilling Co</b>		Has this well ever produced oil or gas? <b>No</b>	Character of well at completion (initial production) Oil (bbls/day) _____ Gas (MCF/day) _____ Dry? <input type="checkbox"/>
Date Abandoned <b>9-8-82</b>	Total depth <b>130</b>	Amount well producing prior to abandonment Oil (bbls/day) _____ Gas (MCF/day) _____	Water (bbls/day) _____
Name of each formation containing oil or gas. Indicate which formation open to well bore at time of abandonment.		Fluid content of each formation	Depth interval of each formation
			Size, kind, & depth of plugs used. Indicate zones squeeze cemented, giving amount cement.
			<b>Plugged with portland cement</b>
Size pipe	Put in well (ft)	Pulled out (ft)	Left in well (ft)
Was well filled with mud-laden fluid?		Indicate deepest formation containing fresh water.	
NAMES AND ADDRESSES OF ADJACENT LEASE OPERATORS OR OWNERS OF THE SURFACE			
Name		Address	
Method of disposal of mud pit contents: <b>Portable mud pits</b>			
Use reverse side for additional detail.			
File this form in duplicate with			
CERTIFICATE: I, the undersigned, state that I am the <u>Geologist</u> of the <u>Jennings Drilling Co</u> (Company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.			
		Signature <u>Martin H. Dubois</u>	

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 P.O. Box 250, Rolla, MO 65401

SEP 30 1982

One will be returned.

MO. OIL &amp; GAS COUNCIL

3/12/82



Confidential

Operator: Jennings Drilling Company Contractor: Exploration Inc  
Lease Name: Crockett Well Number: SJC-5 Elevation: 800.6  
Location: 940' FNL 2640' FEL 20 - 56N-37W Total Depth: 130  
Permit # 20017

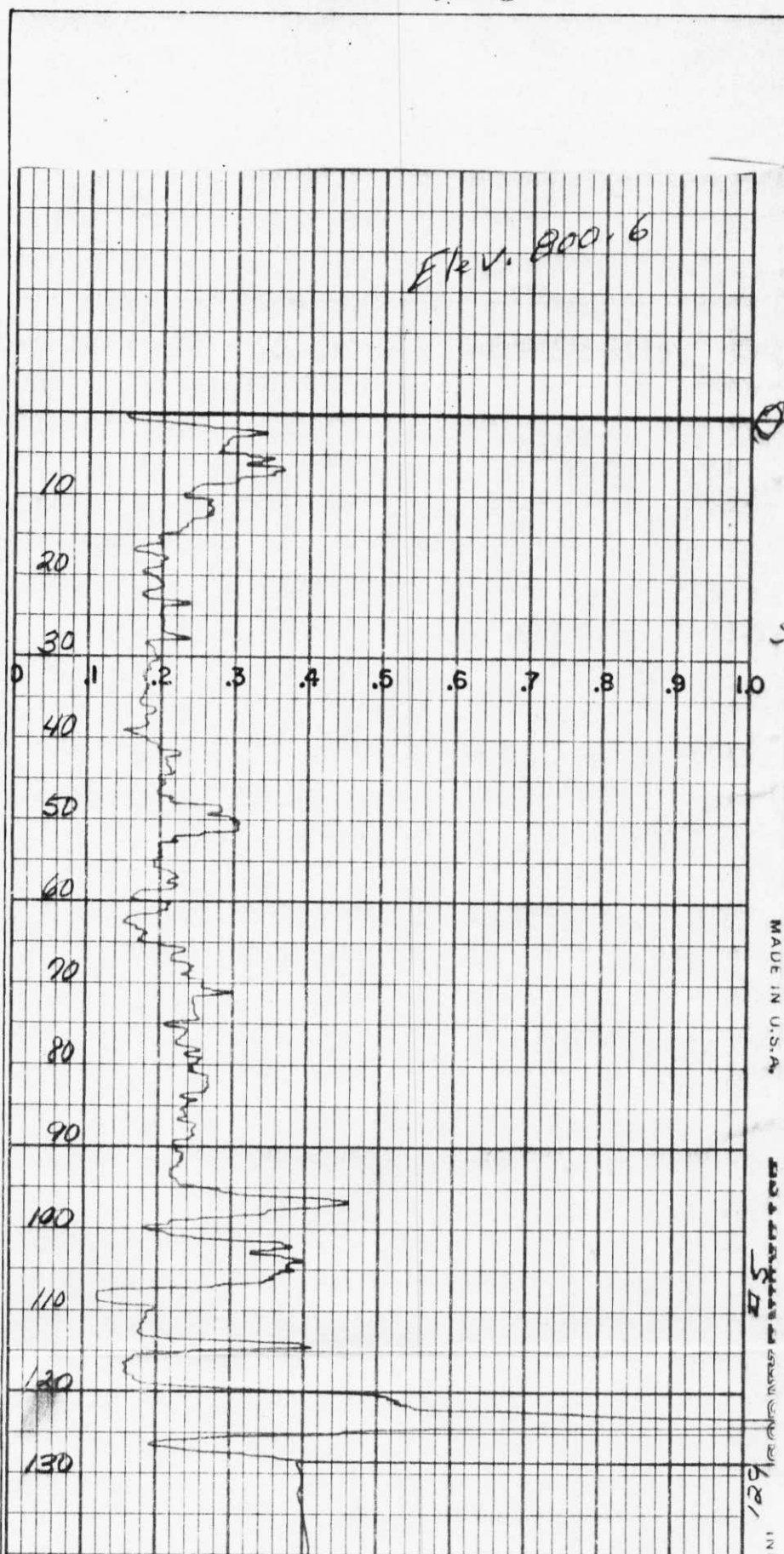
Driller's Log

0-95 Sd & Gravel  
95-97 Gry sh  
97-102 LS  
102-107 Gry sh  
107-120 LS  
120-125 Blk sh  
125-130 LS

Formation Tops

South Bend LS 98 (+703)  
Stoner LS 107 (+694)  
Eudora sh 120 (+681)

Gamma Ray Log



RECEIVED

SEP 30 1982

MO. OIL & GAS COUNCIL